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# FOLIO

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## Jewish Community Council Supports Teaching of Hebrew

In a brief ceremony a week last Friday, 22 August, David Grossman, President of the Jewish Community Council, presented the University with a \$5,000 cheque as a donation from the Jewish community to assist in the teaching of Hebrew at this institution. The donation was received on behalf of the University by the Vice-President (Academic), R.G. Baldwin.

According to R.C. Smith, Chairman of Classics, the Department responsible for administering the new credit course in elementary Hebrew to begin this fall, the offering of Hebrew 100 is part of a two-element thrust complementing the traditional emphasis on the teaching of ancient languages, Greek and Latin.

The other element to accompany instruction in elementary Hebrew is the Department of Classics' offering of Arabic which will also get underway next week with support from the University's Faculty of Arts and members of the Arabic-speaking community.

The University is hopeful that the teaching of both Semitic languages will gain increasing support from the community and that students entering the courses in the current academic year will have an opportunity to develop their proficiency over a period of three to four years.

As well as exemplifying the growing support of the University on the part of non-governmental agencies, the courses underline the spirit of interdisciplinary co-



*The presentation of the donation from the Jewish Community Council to the University. Left to right: R.C. Smith, Chairman of Classics; R.G. Baldwin, Vice-President (Academic); T.H. White, Dean of Arts; David Grossman, President of the Jewish Community Council; and M. Morgan of Religious Studies.*

operation within the University. While the Department of Classics will be administering both courses, the Department of Religious Studies has been particularly active in finding supportive bodies, and Professor Michael Morgan has been the principal liaison between the University and the Jewish Community Council.

According to preliminary statistics, both Hebrew 100 and Arabic 100 are already well subscribed to.

The instructors, Naomi Hazanovitz and Muhammed Deeb, are both native speakers of their respective languages. □

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## Chemistry Workshop

The Department of Chemistry is currently hosting a workshop on "The Research Chemist as a Teacher, The Teaching of Undergraduate Organic Chemistry."

The workshop began on the morning of 28 August with "The Organic Courses in an Undergraduate Curriculum," the first of six formal sessions. During the course of the workshop, professors from such institutions as the Universities of Regina, Saskatchewan, Manitoba, Calgary, Winnipeg, Victoria, Montana, and Simon Fraser, Brandon, Lauren-

tian, and Queen's Universities will express their viewpoints.

Drs. R.J. Crawford, John Hooz, Stan Brown, Hsing-Jang Liu, Karl Kopecky, John Vederas, and Margaret Armour are representing The University of Alberta.

Sessions titled "Textbooks and Teaching Aids" and "Safety in the Undergraduate Laboratory" will unfold on 29 August, the second and final day of the workshop.

1980 is the fourth consecutive year that the workshop has been conducted. □

## Appointment in APEL

On 18 August 1980 Joseph Michael Daniel was appointed Assistant Admissions Officer (College Liaison and Off-Campus Credit Courses) succeeding Kathy Moltzahn who resigned to accept a high school teaching appointment at Cochrane, Alberta.

Mr. Daniel holds a BSc in Chemistry from Carleton University and took the one-year Teaching Certificate Program for Graduates at The University of British Columbia before obtaining a Bachelor of Physical Education with Distinction from The University of Alberta. He was the first recipient of the Dr. W.D. Smith award in Physical Education which is granted to the graduating student who best combines academic achievement with community service.

While an undergraduate at The University of Alberta he was President of the Students' Association for Physical Education, Health and Recreation, a member of General Faculties Council, the Academic Development Committee, the Radio and Television Committee, the Physical Education Council and the Department of Physical Education Curriculum Review Committee. A keen Intramural and Intercollegiate

athlete at University, he remains active in football, hockey and jogging.

His previous work experience includes the Commonwealth Games Association as a Technical Officer, Executive Director of the Alberta Hostelling Association and for the immediate past year he has been Education Coordinator for the Alberta Construction Association. He is married and his wife, the former Joanne McMillan, is also a former University of Alberta student. □

## University of Alberta Hospital Parkade

Construction is now underway on a parkade for the University of Alberta Hospital which will relieve the parking congestion for hospital staff and visitors. The 700-stall structure will be located between Corbett Hall and the Clinical Sciences Building.

The five-storey parkade (four levels above ground and one below) is scheduled to be ready in mid-1981. It will be connected by

a skywalk with the Clinical Sciences Building and traffic will enter from 83rd Avenue.

To complement the adjacent Walter C. Mackenzie Health Sciences Centre, the exterior walls will be covered with the same brickwork as is on the new Centre. Surrounding grounds will be restored to grass and trees consistent with landscaping plans for the Health Sciences Centre. □

## University of Alberta Library Hours Winter Session 1980-81

*Variations from these hours will be posted at library entrances.*

*Effective 8 September 1980.*

	Monday - Thursday	Friday	Saturday	Sunday
<b>Cameron Library</b>				
Building open	0745 - 2400	0745 - 2100	1000 - 1700	1200 - 2400
Circulation Services	0745 - 2145	0745 - 1745	1000 - 1645	1200 - 1945
Fines Collection	0800 - 1630	0830 - 1630	Closed	Closed
Government Publications	0830 - 2130	0830 - 1700	1200 - 1700	Closed
Health Sciences Library	0830 - 2130	0830 - 1800	1000 - 1700	1200 - 1600
Interlibrary Loan	0830 - 1630	0830 - 1630	Closed	Closed
Micromaterials	0830 - 2100	0830 - 1700	1200 - 1700	Closed
Photoduplication	0830 - 1630	0830 - 1630	Closed	Closed
Science Library	0830 - 2130	0830 - 1800	1200 - 1700	No service
Reserve Reading Room	0745 - 2000	0745 - 1700	1000 - 1700	1200 - 1700
Special Collections (to Oct. 13)	0830 - 1630	0830 - 1630	Closed	Closed
From Oct. 14 Tues - Thurs.	0830 - 2130 Mon & Fri	0830 - 1630	Closed	Closed
Undergraduate Library	0830 - 1700	0830 - 1700	No service	No service
<b>Herbert T. Coumts (Education) Library</b>				
Building open	0745 - 2200	0745 - 1800	1000 - 1700	1000 - 1800
Circulation Services	0745 - 2145	0745 - 1745	1000 - 1645	1000 - 1745
Reference Services	0800 - 2130	0800 - 1700	1000 - 1700	1300 - 1700
Reserve Room	0745 - 2130	0745 - 1730	1000 - 1700	Closed
Curriculum Library	0800 - 2130	0800 - 1700	1000 - 1700	1000 - 1800
<b>Law Library</b>	0745 - 2400	0745 - 2200	0830 - 1700	1200 - 2400
<b>Mathematics Library</b>	0900 - 1200 1300 - 1700	0900 - 1200 1300 - 1700	Closed	Closed
<b>Physical Sciences Library</b>	0900 - 1700	0900 - 1700	Closed	Closed
<b>Rutherford Libraries (Humanities &amp; Social Sciences)</b>				
<b>Rutherford North</b>				
Building open	0745 - 2400	0745 - 2100	1000 - 1700	1200 - 2400
Circulation Services	0745 - 2145	0745 - 1745	1000 - 1645	1200 - 1945
Reference Services	0830 - 2130	0830 - 1800	1200 - 1700	1300 - 1700
<b>Rutherford South</b>				
Periodicals Reading Room	0830 - 2100	0830 - 1800	1200 - 1700	Closed
Bound Periodicals Circulation	0830 - 2100	0830 - 1745	1200 - 1645	1200 - 1800
Bound Periodicals Checkpoint	0830 - 2400	0830 - 2400	1200 - 2400	1200 - 2400
<b>Rutherford South Study Hall</b>	0700 - 0200	0700 - 2400	0700 - 2400	0900 - 0200
<b>John W. Scott Library</b>	0900 - 2200	0900 - 2200	0900 - 1700	1300 - 1700

## FOLIO

Volume Seventeen  
Number Nine

*All inquiries and correspondence should be directed to:*

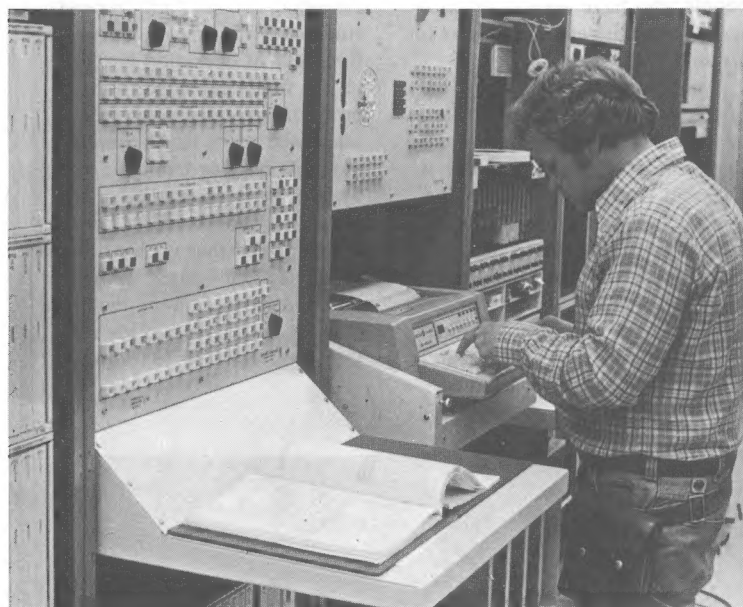
Folio  
Office of Community Relations  
423 Athabasca Hall  
University of Alberta  
Edmonton, Alberta T6G 2E8  
Telephone: (403) 432-2325  
The Office of Community Relations produces Folio on a weekly basis for the staff and other interested persons

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## *"Have you ever thought about..."*

*Often referred to as a "city within a city" The University of Alberta always has a number of interesting and exciting things to report on. Throughout the year, without fail, Folio keeps you up-to-date on what the governing bodies are saying, what the researchers are doing, and what the professors are teaching, what changes are taking place on campus and so forth.*

*There are, as well, many ancillary things being done, and happening on campus without which our "city within a city" could not be complete. If there is anything you have seen, heard, or wondered about on campus write or call us and we will attempt to report on it in future issues.*



*Centrex at the time of instillation—1976.*

## *... The Telephone — A Giant In Communication*

When Alexander Graham Bell "discovered" the telephone he had no way of knowing the colossal communications network that would develop from his labors. A network that has put nearly unlimited voice communication within an arm's reach of individuals in every part of the globe.

Taken for granted, yet almost incomprehensible in its extent—the six inch by ten inch box on the corner of the desk could, within minutes, put you in touch with an associate as far away as Tasmania or as close as the office across the hall. More

than likely most calls will be directed across the hall, or to one of 6,000 telephones on campus. Don't let this deceive you—the considerable differences in distance have little bearing on the technology involved.

The campus voice network consists of 3,200 telephone lines. As well, there are several hundred data circuits for Computing Services, and many special circuits for temperature control, burglar and fire alarms.

Two main control units and a network of some 16,800 cables make the campus telephone

system function. Routine local calls are processed by Centrex, a complex computer controlled switching system that allows rapid processing, increased local capacity, and provides additional rotary service. Centrex is located in the Medical Sciences Building and is in turn controlled by the main switchboard. The switchboard consists of five consoles operated by a staff of six. Switchboard operators handle information calls (on-campus and off-campus), direct calls to staff members, and place long distance calls. Roughly 600 calls are

placed each day to all parts of Canada, the United States, and other countries.

Operators are responsible for gathering detailed information so that the appropriate department can be billed by the Accounting Department. They are constantly alert for emergency calls and maintain a watch on equipment. Because of the size and complexity of the campus system, operators require at least two years of long distance experience and three months training to function effectively. □

## *Try Trackin' the Bears in 1980*

Another season of exciting college football is just around the corner at The University of Alberta. The Golden Bears, defending Western Intercollegiate Football League champions, are currently in the middle of training camp preparing for their 1980 conference opener, 30 August at the University of British Columbia.

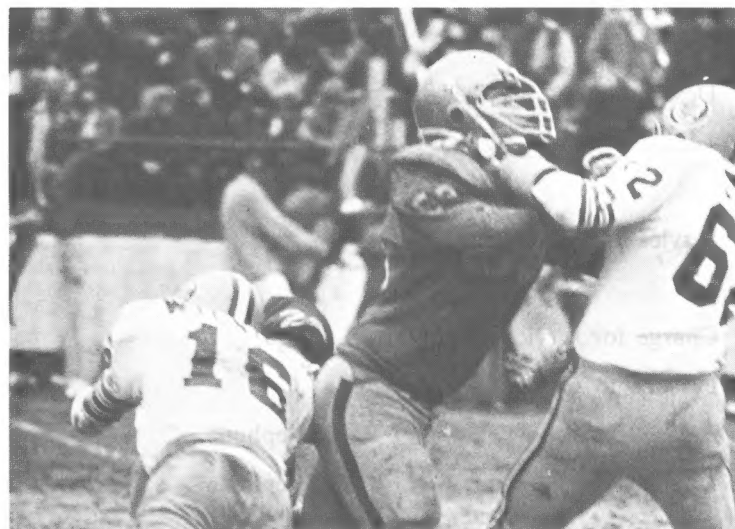
The first home game is slated for Saturday, 6 September, when the Bears will host the University of Saskatchewan Huskies. Three games in the month of October round out the 1980 home schedule; 4 October vs UBC (Homecoming Weekend), 18 October vs the University of

Manitoba Bisons, and 25 October vs the University of Calgary Dinosaurs. (All home games are at Varsity Stadium, 2 p.m.)

With at least twenty returning starters from last year's club, the Golden Bears appear to be in great shape to defend their conference title in 1980.

Season tickets are now available for the Golden Bear Football season. For only \$10 you can see all four home games. Tickets are available in the Main Athletic Office (Room W1-34 Physical Education and Recreation Centre), or by calling 432-3365.

Try trackin' the Bears in 1980! □



## You Know the Facts— We Need the Answers

"How can I be sure my micro-wave oven is safe?"

"Where and how do I dispose of toxic chemicals?"

"My drinking water looks awful, can I have it tested?"

These are only a few of the questions received by the University from day to day. With increasing frequency departments on campus are being called upon to provide information and services to the general public. Many of the requests come through the Office of Community Relations, where the staff sometimes find it difficult to direct the caller to the source of help, mainly because we do not know of the services offered by

departments. With this in mind, this office is drawing up a centralized index of resource centres.

To give you a better idea of what we are looking for, other examples of requests received concern: the testing of metals used in making jewellery, determining the components of a particular plastic compound, and the identification of tree ailments.

Many departments may be able to help provide such resource services. Those which are prepared to do so, are requested to complete the accompanying form and return it to the Office of Community Relations. □

## Campus Index of Resource Centres

### *You Know the Facts— We Need the Answers*

Departments which offer services to individuals or organizations outside their own department are requested to complete the information below and return it to the *Office of Community Relations*, 432 Athabasca Hall.

Department .....

Location .....

Description of Service .....

Service is available to .....

Charge for service (if any) .....

Persons to Contact .....

Telephone .....

Telephone .....

## Board of Governors

*The last meeting of the University's Governors was held on Friday, 8 August. The following items were among those discussed.*

### *Special Leave for Senior Faculty Administrators*

The Finance Committee recommended and received Board approval for the establishment of a Special Leave Provision for Senior Faculty Administrators. The provision may apply to people who have been engaged in senior administrative functions for a number of years.

The Special Leave is designed to re-equip faculty administrators to teach effectively and to resume their research. Thus, its nature is different from Study Leave. The Special Leave, if granted to an individual by the Board of Governors, could be tenable at The University of Alberta or elsewhere and would not be tied to a specific and defined research project, although a program for

the period of leave would be required as part of the application.

### *International Student Bursary Program*

The Board of Governors approved at its last monthly meeting the indefinite extension of the International Student Bursary Program and has allocated to the program a sum of \$30,000 for the 1980-81 academic year.

The program was established in late 1979 as a means of providing financial aid to needy students from abroad. During the first year of operation virtually all the funds allocated to the program were disbursed with assistance going to 41 people in amounts ranging from \$150 to \$1,000. As the existence of the program becomes better known, it is expected that applications for assistance will increase. Hence the increase in funding the program from \$15,000 in the first year to \$30,000 in 1980-81. □



*Pictured above is the prize-winning raft entered in the Klondike Days Sourdough Raft Race earlier this summer by two graduate students in the Faculty of Agriculture and Forestry, Michael McIntosh and Nancy Robblee. The raft was constructed with a little help from the Office of Community Relations in return for advertising the popular Farm Tours program. Michael and Nancy gained second place in the Novice Category.*

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# Letters

■ With reference to your article in the 7 August issue of *Folio*, "Have you ever thought about . . ."

Have you ever thought about the way the trees planted too close to the Medical Building, Arts Building, St. Stephen's College, are masking the beauty of these buildings? A landscaper once told me that trees were meant to frame a building, not hide it.

Many environmentalists would cry havoc if one were to suggest cutting down a sacred tree, since only God can make a tree. Thank God He/She can! Nevertheless, the Creator also made men's minds wherewith to nurture beauty in all its forms, including our own architecture.

Now, in order to try to keep everyone reasonably happy, I would suggest that Physical Plant Department consult with several landscape architects about the ugliness of the tree-masking of beautiful buildings. Maybe some discreet planting of new trees in the right places could be undertaken at once. Then, in several years, a gradual thinning out of the inappropriate trees could take place. Maybe five to seven years from now our beautiful Arts and Medical buildings could re-emerge. St. Stephen's isn't in the same class, in my view, but it has its own ponderous dignity which could again be revealed.

Thought for the day!

L.R. Gue, Professor,  
Educational Administration

■ Edmonton Transit was pleased to see your feature with photo showing Dr. Ralph F. Shaner (*Folio*, 24 July).

Perhaps it would interest your readers that several more of the twelve important people featured on 1980 monthly passes are important also to The University of Alberta.

September will feature the most famous: Alexander Cameron Rutherford, the Province's first Premier and the man who initiated legislation to create the University on its present site.

In October, Edmonton Transit's pass represents Frank A. Wyatt, the researcher who first studied Alberta's gray wooded soils and urged the application of scientific research to practical agriculture.

Earlier in the year, the May monthly pass featured Edward A. Corbett, who headed the University's Department of Extension from 1928 to 1937 and who worked to create both CKUA and the Banff School of Fine Arts.

Naturally, it was very difficult for Transit's Marketing staff to make the selection of only twelve from the many, many important people in varied walks of life in Edmonton. We hope that this salute to pioneers in Alberta's 75th Anniversary year is instructive of the fine men and women who contributed to our heritage.

Rondo Wood, Supervisor of  
Advertising and Promotion, Edmonton Transit

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# Research Reporter

## New Medical Publication Has Edmonton Connection

In March, medical students, residents, and medical libraries found in their mailboxes a new publication. The 128-page magazine with full-color illustrations was their introduction to *Medicine North America*.

J.A.L. Gilbert of Edmonton, a Professor of Medicine at The University of Alberta, is chairman of the editorial board of *Medicine North America*. He says that the monthly publication "introduces the concept of an update review of medicine written by clinical teachers."

The magazine is closely based on a successful British publication. About three years ago when the British publishers decided to venture into the North American market, they sought Dr. Gilbert's involvement in deciding editorial content. The magazine which has

resulted is, in Dr. Gilbert's estimation, about ninety percent material written especially for the medical profession in North America.

Dr. Gilbert stresses that *Medicine North America* is not a vehicle for the publication of original research findings. However, because of its emphasis on keeping its readers up to date, original research is very often referred to.

While the magazine is not intended for the general public, neither is it aimed at specialists. Rather it is designed for medical students, residents, internists and general practitioners.

Interspersed throughout the publication are review questions, bringing to mind a text book. That is not accidental, it is intended that the magazine should

be an add-on text book and this is also reflected in the editorial approach. The first four issues will be devoted to the heart and related diseases, and subsequent issues will deal with other areas of medicine until, at the end of thirty-six issues, the broad spectrum of medicine will have been covered.

Under Dr. Gilbert's direction the editorial board, which has representation from throughout North America, is responsible for the general content and format of the magazine. Dr. Gilbert says that constant review takes place to ensure that the total presentation supplies the needs of those for whom it is intended. Each chapter has a special editor.

In discussing the new magazine, Dr. Gilbert stresses its uniqueness, and its affordability. Subscription is \$36 for one year and \$90 for the complete series of thirty-six issues.

Dr. Gilbert, who considers Duncan, B.C. his home town, is a full-time University of Alberta Professor of Clinical Medicine based at Edmonton's Royal Alexandra Hospital. His associ-

ation with The University of Alberta began in 1950 following his graduation from the University of Edinburgh.

Other University of Alberta professors on the editorial board of *Medicine North America* are Dr. T.A. McPherson, Dr. G.D. Molnar, Dr. D.L. Tyrell, Dr. R.E. Rossall, and Dr. R.F. Robertson.

For more information telephone J.A.L. Gilbert (403) 477-9665. □

*publications*

Green, L.C. (Political Science):  
The Status of Mercenaries in  
International Law. *8 Israel  
Yearbook of Human Rights*  
(1978): pp. 9-62.

— War Law and the



# September 1980

August							October							November						
					1	2				1	2	3	4							1
3	4	5	6	7	8	9	5	6	7	8	9	10	11	2	3	4	5	6	7	8
10	11	12	13	14	15	16	12	13	14	15	16	17	18	9	10	11	12	13	14	15
17	18	19	20	21	22	23	19	20	21	22	23	24	25	16	17	18	19	20	21	22
24	25	26	27	28	29	30	26	27	28	29	30	31		23	24	25	26	27	28	29
31														30						



sunday  
**7**

**14**

**21**

**28**

monday  
**1** ■ University buildings closed

**8** ■ 1 p.m. CDC

**15** ■ GFC Executive

**22** ■ 1 p.m. CDC

**29** ■ 2 p.m. GFC

tuesday  
**2**

**9** ■ NASA  
■ GSA  
■ Students' Council

**16**

**23**

**30**

wednesday  
**3** ■ p.m. ADC

**10** ■ 2 p.m.

**17** ■ Deans' ■ 2 p.m.

**24** ■ 2 p.m.



thursday  
**4** ■ 9 a.m. Board of Governors

**11** ■ 2 p.m. UPC

**18**

**25** ■ 2 p.m. UPC

friday  
**5**

**12**

**19**

**26**

saturday  
**6**

**13**

**20**

**27** ■ Senate meeting in  
Fort McMurray

Medical Profession. *17 Canadian Yearbook of International Law* (1979): pp. 159-205 (reprinted in *3 Legal Medical Quarterly* [1979]: pp. 175-196.

Krotki, K. (Sociology): Some Demographic, Particularly Fertility, Correlates of Female Status in Eastern Europe and the Republics of the Soviet Union. In *Women in Eastern Europe and the Soviet Union*. Ed. Tova Yedlin. New York, N.Y.: Praeger, Praeger Special Studies, Praeger Scientific, 1980; pp. 239-269.

Prideaux, G.D. (Linguistics), Derwing, B.L. (Linguistics), Baker, W.J. (Linguistics): *Experimental Linguistics: Integration of Theories and Applications*. SSLS Story-Scientia Linguistics Series 3. Ghent, Belgium: E. Story-Scientia, Scientific Publishers, 1980.

## people

A.S.A. Mohsen has been appointed Acting Director of the Division of Community Development. Dr. Mohsen joined The University of Alberta in 1967 as Assistant Professor in the Department of Sociology. He was promoted to Associate Professor in 1972 and joined the Division of Community Development in 1976 keeping one-third appointment with the Department of Sociology. Dr. Mohsen's appointment took effect on 1 July 1980. He replaces Dr. G.A. Eyford who was director for many years.

Jay Bishop, Educational Psychology, had his article "What is TV doing to Children?" accepted in the summer issue of *The Journal for the Society for the Prevention of Cruelty to*

*Children*.

The same person also presented a paper on "TV Watching and the Play of Young Children" at the World Assembly of the Organisation Mondiale Pour L'Education Presidaire held in Quebec, 27 July to 2 August. He and Muriel Affleck (Emeritus Professor of Elementary Education) represented Canada as delegates to the World Assembly of this organization.

J.P. Das, Educational Psychology, chaired a symposium on mental retardation at the 22nd International Congress of Psychology in Leipzig held in July. As well, he gave a talk entitled "A Process Approach to Mental Retardation." The Congress honored the establishment of the first laboratory in psychology at Leipzig by Wilhelm Wundt 100 years ago.

Joyce Boorman, Department of Movement Education, presented a five-day workshop on "Dance and Music in Children's Aesthetic Education," for the Music Department of the Arizona State University, in June 1980.

Shirley M. Stinson, Professor, Faculty of Nursing and Division of Health Services Administration, has been elected President of the 127,000 member Canadian Nurses' Association for the 1980-82 term.

Herman Tennesen of the Centre for Advanced Study in Theoretical Psychology and the Department of Philosophy lectured during August in Denmark, Austria, and The Netherlands. The following is a summary of his presentations: 6 August, University of Copenhagen, "Whereof one has been silent . . ."; 8 and 15 August, Odense Universitet and Aarhus Universitet, "Language of the moribund man"; 27 August, Kirchberg, "Some heterodox variation of a theme by Wittgenstein"; 30 August, the Society of Significs in Haarlem, "The universe versus common sense and ordinary language."

C. Gordon-Craig, Associate Professor of English, has been appointed Chairman of the

Alberta Library Board. He became a member of the Board in 1979 and was recently re-appointed by the Lieutenant-Governor in Council for a further term. The function of the Alberta Library Board is to advise the Minister with respect to matters relating to the expansion, development, coordination and encouragement of libraries in the Province.

C.J. Simpson, Office of Community Relations, has returned to his responsibilities as Editor of *Folio* after engaging in a two-month research project in southern Italy. While in Italy, he conducted archaeological excavations at two Roman villa sites in the provinces of Potenza and Matera in collaboration with the Soprintendenza Archaeologica della Basilicata. The work was sponsored by the Italian authorities and was assisted by a grant from the Office of International Relations, Social Sciences and Humanities Research Council of Canada, under the terms of its international collaborative research program.

A new work by Alfred Fisher of the Department of Music was premiered in Edinburgh, Scotland, on 14 August at meetings of the International Double Reed Society. Written on commission for Christopher Weait, principal bassoon, Toronto Symphony, *Five Movements for Bassoon and Cello* was performed by Mr. Weait and cellist Margaret Barstow. The commission was made possible by a grant from the Alberta Composers Association.

Yar Slavutych, Slavic Languages, recently delivered two papers at Harvard Ukrainian Research Institute: "The Poetry of Ivan Svitlychnyj" and "Problems with the Phoneme /g/ in Ukrainian." While in the U.S., he gave several poetry readings, particularly in New York, Philadelphia, Pittsburgh, and Washington, D.C.

Jim Vargo, Department of Occupational Therapy, served as keynote speaker at the 18th Annual Conference of the United Ostomy Association in Vancouver, 7 to 9 August 1980.

## service information

### Coming Events

#### Exhibitions

**Rutherford Library Galleria**  
*Continuing*. "Canada's West: Photographs from the University of Alberta Archives." A selection of historical photographs relating to Western Canada.

**University Special Collections**  
"Sing, Shining Republic! Highlights of American Poetry, 1809-1978." B37  
Cameron Library.

#### Devonian Botanic Garden

Plants in bloom during the second week of September: Aster, Lilium, Sedum, Solidago.

The Garden is open to the public Monday to Friday, 10 a.m. to 6 p.m. Saturdays, Sundays and Holidays 1 p.m. to 6 p.m. During August, guided tours will be given at the following times:

Wednesday, Thursday, Friday:  
11 a.m., 1 p.m., 3 p.m.  
Saturday, Sunday: 1:30 p.m.,  
3 p.m., 4:30 p.m.

The Garden can be reached by travelling 10 kilometres west of Edmonton on Highway 16, then 15 kilometres south on Highway 60.

#### The Print and Drawing Council of Canada

5 September. 8 p.m. The opening of the "2nd Canadian Biennial of Prints and Drawings." Edmonton Art Gallery.

#### Students' Union Art Gallery

4 to 21 September. An exhibition of prints and drawings by Linda Osborne and paintings by Rebecca Burke. Opening reception: 3 September 8 p.m.

#### Films

##### SUB Theatre

11 September. 7 p.m. and 9:30 p.m.  
"Kramer Vs. Kramer" (1979).

#### Music

##### Lister Hall

31 August. 8:30 p.m. The Canadian Native Friendship Centre presents an old time fiddle dance featuring



Reg Bouvette. Tickets available at 10176 117 Street or call 488-5941.

## Sports

### Varsity Stadium

6 September. 2 p.m. Football vs Saskatchewan.

### The Little Bits Riding Club

7 September. 1 p.m. to 4 p.m. Open house and strawberry tea. 14108 98 Avenue. For further information call 462-0726.

## Lectures and Seminars

### Institute of Earth and Planetary Physics

29 August. 10 a.m. A.E. Scheidegger, Technische Universität, Vienna, will conduct a seminar entitled "Connection of Geological and Geomorphological Features with Neotectonics." P631 Physics Building.

### Art of Living Club

3 September. 8 p.m. See posters for topic or phone 483-8519. 159 SUB. West entrance.

### Department of Botany

4 September. 4 p.m. M. Matsuda, Shinshu University, Japan, will conduct a seminar entitled "Physical Production Model." M-149 Biological Sciences Building. Note: Tea and coffee will be served in the seminar room from 3:30 p.m.

## Non-Credit Courses

### Faculty of Extension

#### Management of Personal Finances

Date: 8 September for 12 weeks. (Mondays). Time: 7 p.m. to 10 p.m. Fee: \$115. Class limit: 35. Telephone: 432-5066/7.

#### Management for New Managers

Date: 8 and 9 September. Fee: \$145 including lunch. Telephone: 432-5066/7.

#### Managing Investments

Date: 9 September for 13 weeks. Time: 7:30 p.m. to 9:30 p.m. Fee: \$100 including textbook. (Married couple sharing textbook—\$85 each). Telephone: 432-5066/7.

### Faculty of Nursing

A series of workshops for nurses presented in cooperation with the Faculty of Extension:

#### Planning and Implementing Staff Development

Date: 8 and 9 September. Fee: \$70. Telephone: 432-5070.

## Notices

### Project Uni

Project Uni involving traffic and intersection signal changes will be

implemented in the University area on Sunday 21 September.

The major changes are as follows:

111 Street from 90 Avenue to 86 Avenue will become two way. Traffic will continue to be one way south on 111 Street from Saskatchewan Drive to 90 Avenue.

A new traffic signal will go into operation at the 87 Avenue/111 Street intersection. Left turns only will be allowed in the southbound to eastbound direction.

Left turn flash phases will be introduced at the 87 Avenue 112 Street/114 Street Intersections.

87 Avenue from 110 to 112 Streets will be adjusted to allow two eastward and one westbound lane from 111 Street to 110 Street and two westbound lanes and one eastbound lane from 111 to 112 Street.

### Models Wanted

People willing to model (portrait, costume, or nude) are required by the Visual Arts Division, Faculty of Extension. Classes are usually of three hours duration and the rate of pay is set at \$7 per hour. For more information, please telephone 432-3034 or apply to 227 Corbett Hall.

### Dried Flower Arrangements

Arrangements of dried flowers are now available from the Devonian Botanic Garden. People who are interested in obtaining such arrangements in their own bowls should telephone Marion Shipley at 433-2645.

### Attention Non-Smokers!

For non-smokers and those sympathetic to The Cause, GASP will be holding its first general autumn meeting on Tuesday 9 September at 7:30, 147 AVC. We plan to discuss new memberships, fund drives, booths, the no-smoking bylaw now before council, and proposed social outings (dances, restaurant-going, roller-skating parties, progressive suppers and more). For more information, telephone Gloria at 432-3906 or 433-0039.

### Study and Writing Skills

#### Workshops

An evening program to improve your academic skills will be conducted 3 and 4 September. Contact the Office of Student Affairs, Room 225, Athabasca Hall 432-414 for details.

### Singles on Campus

The University singles group, Singles on Campus, has been active over three years, meeting socially to enjoy dances, Sunday brunches and dining and dancing evenings. We are sponsored by the Students' Affairs office of The University of Alberta. If you are single, widowed or divorced, and would like to join a closely knit social group, you can send the \$5 membership fee to: Singles on Campus, c/o 102 Primrose

Gardens, Edmonton, T5T 1A5. Your name will be put on our mailing list, and you will receive notification of our events. A. Brooks, President, SOC, telephone 487-9195.

### Nominating Committee

The Nominating Committee is seeking nominations for one member of the academic staff, not a member of the Departments concerned to serve on the following Selection Committees.

1. Selection Committee for Chairman of the Department of Art and Design.
2. Selection Committee for Chairman of the Department of Philosophy.

Would those who have suggestions for nominations or who are interested in serving on either of the above committees please contact the Secretary of the Nominating Committee at 2-1 University Hall. It would be appreciated if a brief vita could accompany any nomination.

### Selection Committee for Chairman of the Department of English

The Nominating Committee is seeking nominations for one member of the academic staff, not a member of the department concerned, to serve on the above selection committee.

Would those who have suggestions for nominations or who are interested in serving on the above committee please contact the Secretary of the Nominating Committee at 2-1 University Hall. It would be appreciated if a brief vita could accompany any nomination.

### Was gibt's Neues in Deutschland?

*Erweiterter Kurzwellennachrichtendienst aus der Bundesrepublik Deutschland.* Dank der grosszügigen Unterstützung durch das Generalkonsulat der Bundesrepublik Deutschland kann der in den letzten Jahren so erfolgreiche Nachrichtendienst der Deutschen Welle wieder aufgenommen werden, und zwar ab 8. August über zwei Telefonnummern: 432-2222 (Innen- und aussenpolitische Nachrichten); 432-2224 (Kulturelle und wirtschaftliche Nachrichten).

Bei diesen Fünf- oder Zehn-minutensendungen handelt es sich um einen Mitschnitt der allabendlichen Nachrichtensendungen der Deutschen Welle, der über die technischen Anlagen des Sprachlabors der Universität angefertigt und der Öffentlichkeit zugänglich gemacht wird.

Wählen Sie bitte eine der beiden Nummern und warten Sie ein paar Sekunden, bis das Tonband zu laufen beginnt; falls die Leitung besetzt sein sollte, versuchen Sie es bitte etwas später noch einmal.

Da die Aufnahmequalität von den jeweilig herrschenden atmosphärischen Bedingungen am Ausstrahlungsort abhängig ist, kann es gelegentlich vorkommen, dass die Übertragung akustisch verzerrt und daher schwer verständlich ist. In diesem Fall bitten

# Campus tours

Free guided walking tours of The University of Alberta Campus depart from the south end of the HUB Mall at 1:30 p.m. each Thursday and Sunday during the month of August. For more information: telephone 432-2325

wir um Ihr Verständnis. Bei sehr schlechten Aufnahmen wird das Band vom Vortag zu hören sein.

Richten Sie bitte etwaigen Kommentar oder Fragen an: Manfred Prokop, German Cultural Exchange Association, Arts 203, The University of Alberta, Edmonton, Alberta T6G 2E6 Telephone 432-3538.

## Surplus Equipment

*The equipment appearing in this column is available only to University Departments with University Administered Funds.*

*For further information about the purchase of equipment or the disposal of any of your department's surplus equipment, consult Bonnie O'Dwyer or Roy Bennett, telephone 432-3208.*

1 Spirit A.B. Dick copier.

For further information please contact Helen Hawkes at 432-4970.

## Scholarships, Fellowships and Awards

### Scholar in Residence Program: Institute for Research on Public Policy

Alberta Government Telephones (AGT) has an opportunity to nominate a candidate for the program named above. The successful candidate would carry out a research project on a topic mutually agreeable to the candidate and AGT for a period of three months to one year in units of three months.

Topics to be considered should be related to the social and/or economic impact of telecommunications, their manner of regulation and pricing, the "natural monopoly" theory, and similar subjects in the telecommunications area.

People interested in this project are invited to express their interest to K.F. Morris, Staff Supervisor-Carrier Relations, or R.W. Baldwin, Alberta Government Telephones, 10020 100 Street (31-G), Edmonton, Alberta T5J 0N5, or telephone 425-7971.

### Change in the Canada Council Killam Program

The Canada Council Killam Program has announced the creation of the Izaak Walton Killam Memorial Prizes in Science, Engineering and Medicine. These prizes will replace the Izaak Walton Killam Memorial Scholarships.

The Canada Council will award up to three Killam Memorial Prizes a year, using funds donated by Mrs. Dorothy J. Killam before her death. The prizes, each worth \$40,000, and ordinarily tax-free, are intended to honor eminent Canadian scholars actively engaged in research, whether in industry, government agencies, or universities.

The prizes will not be related to a particular achievement, but rather will be given in recognition of a distinguished career and a general

contribution to one of the fields of the natural sciences, medicine, or engineering.

To be eligible for the prizes, scholars must be Canadian citizens and must be nominated by experts in their respective fields.

For additional information, please contact the Research Administration office or the Dean of Graduate Studies of this institution or write to the Canada Council Killam Program.

## Research Grants

### National Health Research and Development Program (NHRDP)

In February 1980, a newsletter describing amended terms and conditions for the National Health Research and Development Program was sent to holders of the 1975-76 NHRDP Contributions and Awards Manual. At that time, the funding of certain activities was held in abeyance due to budgetary restrictions on the Program.

This notice is to inform you that limited funds are now available in the current fiscal year (1980-81) for the support of Formulation Proposals, Conferences, Symposia and Workshops.

#### Formulation Proposals

Support for the Formulation of Proposals is intended to enable applicants who lack ready access to technical assistance and advice, library resources or similar facilities, to obtain financial assistance (maximum \$15,000) to develop research proposals. Applications must explain the innovative nature of the proposed work and the reason why financial assistance is required.

The approval of a Formulation Proposal does not commit the NHRDP to fund a resultant proposal; the latter may be submitted for consideration in a regular review cycle. *Conferences, Symposia, Workshops* Support may be provided for national meetings organized by Canadian sponsors or international meetings hosted by national Canadian organizations, held in Canada, dealing with matters of national significance related to the objectives of the NHRDP and conducted so as to produce new information and facilitate health research.

Financial assistance will be limited to a reasonable portion of the cost of the meeting (maximum \$5,000) and is not intended to cover costs for translation services, the printing of proceedings or entertainment.

Regular meetings of organizations, meetings for educational purposes or meetings concerned with the basic clinical or biomedical sciences are not eligible for NHRDP support.

Applications for grant support in the above areas may be submitted (on Form NHRDP-1) at any time during the year, but since available funds are limited, early applications will receive first consideration.

Please address all applications, correspondence or inquiries to: Director, Grants and Contributions Division, Extramural Research

Programs Directorate, Health Services and Promotion Branch, Health and Welfare Canada, Ottawa, Ontario, K1A 1B4, (613) 992-7570.

Forms may be obtained from the Research Grants and Contracts Office (telephone 432-2002).

## Positions Vacant

### Associate Vice-President (Facilities and Services)

Applications for the above position are invited from those who have demonstrated administrative capabilities at a senior level. In general the appointee will assume delegated senior administrative responsibility for some of the units in the Office of the Vice-President (Facilities and Services). These include: Facilities Program; Campus Planning; Design and Construction; Physical Plant; Utilities Development; Security; Housing and Food Services; Printing Services; Technical Services; Radio and TV; University Health Services; Office of the Dean of Students; and the University Bookstore.

Good communication skills and administrative experience are required. Academic experience in the University setting would be an asset. Applications should be submitted to R.E. Phillips, P.Eng., Vice-President (Facilities and Services), 3-4 University Hall, The University of Alberta, Edmonton, Alberta.

### Receptionist/Secretary (Part-time)

The Lister Hall Students' Association requires an experienced individual to work in their office twenty hours per week. Duties include reception, typing, filing and operation of an A.B. Dick duplicating machine. This contract position runs from September to April yearly. Wage \$5.50 per hour dependent on qualifications. For further information or to arrange an interview, call Brad Brown, 439-8082.

### APO Engineering Officer

Required by the University of Alberta for the Energy Management Division of the Department of Physical Plant.

Duties: Responsible for determining and overseeing changes to achieve the optimum operating and control strategies for mechanical and electrical systems in all University buildings. Includes new and retrofit design and installation, advising on expansion of remote control monitoring systems, supervising twelve employees, liaison with Faculties, consultants and contractors on energy projects.

Qualifications: University Degree in Mechanical or Electrical Engineering or certification as Mechanical or Electrical Technologist. Significant design and trouble-shooting experience with heating, ventilation and air-conditioning systems.

Salary range: \$23,000 to \$32,000 per annum. Starting salary commensurate with qualifications and experience. The University offers a

comprehensive benefits package, including the opportunity for professional development.

Candidates may obtain further information by calling 432-3737 and should apply to: Mr. R. Burns, Director of Energy Management, 420 General Services Building, 116 Street - 89 Avenue, University of Alberta T6G 2H1

### Non-Academic Positions

*To obtain further information on the following positions, please contact Personnel Services and Staff Relations, third floor, SUB, telephone 432-5201. Please do not contact the department directly. Positions available as of 22 August 1980.*

Clerk (\$830.15-\$893.47)—Printing Services  
Library Clerk I (Term) (\$830.15-\$922.13)—Extension Library (3 positions)  
File Clerk (\$830.15-\$959.16)—Office of the Registrar  
Financial Records Clerk (\$830.15-\$991.42)—Printing Services  
Clerk Typist II (\$830.15-\$991.42)—Purchasing; Graduate Studies and Research; Office of the Comptroller—Payroll; Office of the Comptroller (Term) (2 positions)  
Clerk Typist II (\$415.08-\$495.71)—Anthropology (Part time, Term)  
Clerk Steno II (\$861.22-\$1,030.83)—Nursing; Audiovisual Media Centre; Anatomy; History; Education—Student Records Office; Technical Services; Physical Education  
Duplicating Equipment Operator II (\$893.47-\$1,069.05)—Mathematics; Law  
Switchboard Operator (\$893.47-\$1,069.05)—Administrative Services  
Data Entry Operator I (\$922.13-\$1,109.66)—Printing Services; Bookstore (2 positions)  
Clerk Typist III (\$922.13-\$1,109.66)—Office of the Registrar; Economics; Administrative Services  
Clerk Typist III (Part time, Trust) (\$263.46-\$317.04)—Psychology  
Dental Records Clerk (\$922.13-\$1,109.66)—Dentistry; Dentistry (Recurring Term)  
Library Assistant I (\$959.16-\$1,157.47)—Extension Library  
Clerk Steno III (\$959.16-\$1,157.44)—Mechanical Engineering; Vice President—Academic; Institutional Research and Planning; Personnel Services and Staff Relations; Canadian Institute of Ukrainian Studies  
Accounts Clerk (Part-Time) (\$495.71-\$602.61)—Devonian Botanic Garden; Forest Science  
Data Entry Operator II (\$991.42-\$1,205.22)—Computing Services  
Dental Assistant Supervisor (\$1,030.83-\$1,257.77)—Mobile Dental Clinic (Trust)  
Medical Steno (\$1,030.83-\$1,257.77)—Psychiatry  
Secretary (\$1,069.05-\$1,309.14)—Medical Laboratory Science; Dental Clinical Sciences; Obstetrics and Gynaecology; University Health Service

Library Assistant II (\$1,069.05-\$1,309.14)—Extension—Legal Resource Centre

Medical Records Librarian I (Term) (\$1,069.05-\$1,309.14)—Pathology

Departmental Secretary (\$1,205.22-\$1,484.74)—Library Science; Health Services Administration

Laboratory Assistant I (Part time, Term, Trust) (\$376.86-\$446.74)—Entomology

Building Services Worker I (Part Time) (\$459.31-\$549.78)—Physical Plant

Audiovisual Assistant (Term) (\$893.47-\$1,069.05)—Health Sciences Audiovisual—Education

Technical Assistant (\$991.42-\$1,205.22)—Physical Plant

Computer Assistant II (\$991.42-\$1,205.22)—Computing Services (2 positions)

Storeman II (\$1,030.83-\$1,257.77)—Central Stores

Storeman II (Part-time) (\$1,030.83-\$1,257.77)—Full-time Equivalent)—Introductory Biology Program

Pool Operations Attendant (\$1,069.05-\$1,309.14)—Physical Education and Recreation

Technician I (Part time, Trust) (\$1,069.05-\$1,309.14)—FullTime Equivalent)—Biochemistry

Technician I (\$1,069.05-\$1,309.14)—Soil Science; Anatomy; Computing Services; Medicine (Term); Zoology

Biology Technician I (\$1,069.05-\$1,309.14)—Introductory Biology Program

Biochemistry Technician I (\$1,069.05-\$1,309.14)—Forest Science (Term)

Civil Engineering Technician I (\$1,069.05-\$1,309.14)—Civil Engineering

Graphics Technician I/II (\$1,069.05-\$1,484.74)—Technical Services—Graphics

Technician I/Technologist I (\$1,069.05-\$1,484.74)—Physiology (Trust)

Control Centre Operator I (\$1,109.66-\$1,365.29)—Physical Plant

Building Services Worker IV (\$1,157.44-\$1,423.81)—Physical Plant

Electronics Technician I (\$1,157.44-\$1,423.81)—Technical Services

Computer Operator I (\$1,157.44-\$1,423.81)—Computing Services

Post Office Supervisor (\$1,157.44-\$1,423.81)—Scheduled Distribution

Audio Visual Technician II (\$1,205.22-\$1,484.74)—Language Labs

Electron Microscope Technician II (\$1,205.22-\$1,484.74)—Microbiology

Technologist I (\$1,205.22-\$1,484.74)—Physical Education; Anthropology

Biochemistry Technologist I (\$1,205.22-\$1,484.74)—Microbiology (Trust); Biochemistry (Trust)

Chemical Technologist I (\$1,205.22-\$1,484.74)—Home Economics

Programmer/Analyst I (\$1,257.77-\$1,550.43)—Genetics

Art Technician Demonstrator I (\$1,309.14-\$1,617.33)—Art and Design (2 positions)

Electronics Technician II (\$1,309.14-\$1,617.33)—Animal Science (Trust); Chemistry; Physical Education

Electronics Technician II/III (\$1,309.14-\$1,843.07)—Computing Science

Biology Technologist II (\$1,365.29-\$1,690.17)—Genetics

Technician III (\$1,365.29-\$1,690.17)—Home Economics; Physics

Electronics Technician III (\$1,484.74-\$1,843.07)—Physics (2 positions)

Engineering Technologist III (\$1,484.74-\$1,843.07)—Physical Plant

Programmer/Analyst II/III (\$1,484.74-\$2,195.45)—Administrative Systems (2 positions); Computing Services (2 positions); Printing Services

Biology Technician IV (\$1,550.43-\$1,924.31)—Genetics

Machinist Technician III (\$1,617.03-\$2,009.10)—Technical Services

Programmer/Analyst III (\$1,763.03-\$2,195.45)—Computing Services

Engineering Technologist V (\$1,924.31-\$2,400.90)—Physical Plant

*The following is a list of currently available positions in the University of Alberta Libraries. The bulletin board in the Cameron Library, Room 512, should be consulted for further information as to availability and position requirements.*

Library Clerk III (\$893.47-\$1,069.05)—Cataloguing

Senior Clerk (\$893.47-\$1,069.05)—Accounting

Library Assistant I (\$959.16-\$1,157.44)—Cataloguing; Acquisitions

## Advertisements

*Advertisements must reach the Editor by 3 p.m. on the Thursday prior to publication date which date also serves as the deadline for cancellation of advertisements. The cost of placing advertisements is 20 cents per word for the first week and 10 cents per word for subsequent weeks ordered before the next deadline. Advertisements must be paid for in advance, and are accepted at the discretion of the Editor. We regret that no advertisements can be taken over the telephone. For order forms or further information, telephone 432-2325.*

### Accommodations available

For sale—Classy, comfy condominium (large Hearthstone townhouse). Finished basement with superb laundry/sewing centre. Sliding patio doors to appealing cedar deck bordering greenbelt. Only few steps to ravine. Call DeAnna Larson 481-0936, 436-5250. Spencer's.

For sale—Corner lot in Riverbend (75'x125'), possible view towards river, \$105,000. Call DeAnna Larson 481-0936, 436-5250. Spencer Real Estate.

For sale—Garneau charm. Charming, two storey, built in 1928 and fully restored in 1979. Only a few minutes walk from the University campus or hospital. Gorgeous hardwood throughout. New kitchen, new roof, new plumbing. Asking \$149,000. Call Ron Holmes 436-3050, res. 434-6928 for further details. Potter Realty Co. Ltd. 20 minute drive to University on

hardtop roads. Fully landscaped, 1.2 acres. Easy walk to river and big

For sale—2,800 sq. ft. hillside bungalow in River Valley Country Estates. Magnificent view of river valley and Windermere Golf Course. Pleasant island. Five bedrooms, study, three bathrooms, two fireplaces, large family room, triple garage. Private sale and priced accordingly at \$155,000. Phone 487-3163, 432-5690.

For sale—Belgravia. Semi-bungalow, 1,394 sq. ft., spaciouly redeveloped. park-like lot on quiet crescent. \$117,800. By owner 434-4863.

For rent—Four bedroom house, furnished. 23 December 1980 to 1 August 1981. One mile south of Sherwood Park. Three cats. \$500 monthly plus utilities. 467-1402 or 432-2359.

For sale—High class disaster. Riverbend. Well constructed Alcan, four bedroom home. Fireplace in family room, intercom, air-conditioned. Got imagination? Save \$. To view phone Joy Murray, Block Bros. 436-4240, 437-1612.

For sale—Two storey condominium available. Excellent Blue Quill location with quick access to University. Absolutely immaculate condition. Spacious, two bedrooms. Fireplace. Patio area. Assumable mortgage. To view phone Joy Murray, Block Bros. 436-4240, 437-1612.

For sale—Super value. Three bedroom, two storey home with attached garage. Three baths, formal dining area, completely landscaped. Financing to \$69,000 at 10¼%. Priced to sell at \$106,900. To view call Robert Kully 437-7480, 439-1985. A.E. Lepage Melton Real Estate Ltd.

For sale—Charming, 1½ storey, 1,300 sq. ft. bungalow in Mill Creek area. Features hardwood floors and fireplace. Immaculate. Call Barb Kagan 452-4660, 452-1055. Buxton Real Estate.

For sale—By owner. Three bedroom, 1,170 sq. ft. condominium in Millwoods. Large family kitchen, 1½ baths, fully carpeted, carport, private patio, balcony, children's playground. Quiet location, yet close to schools, shopping centre. Direct bus to University, downtown. Excellent financing, asking \$59,500. 432-5653 or 462-9526 after 6 p.m.

For sale—Forty serene acres for communing with nature, large unique home built to harmonize with ecology and save energy. Call Gordon 437-2345. Century 21 Douglas Real Estate Ltd.

For sale—By owner. Sherwood Park, three bedroom bungalow. Mortgage 10%. \$82,500. 464-3749.

For sale—Royal Gardens. Immaculate, four bedroom, two storey, close to all-level schools, shopping and Confederation Pool. Mortgage of \$50,000 at 10¼%. Asking \$107,500. Call Pat von Borstel. Res. 437-6540, bus. 436-5250. Spencer Real Estate.

For sale—Cozy bungalow on University Avenue. Close to University. Exceptional lot RC1, for residence revenue or duplex. Pat von Borstel res. 437-6540, bus. 436-5250 Spencer Real Estate.

For rent—One bedroom, furnished suite, walking distance University. All appliances. \$185 including utilities. Available 1 September. Non-smoker preferred. 435-0866.

For sale—By owner. Near University. Two bedroom bungalow, double garage, nice yard. 11427 77 Avenue. \$80,300. 435-2627 after 5 p.m.

For sale—By owner. Sherwood Park. Four level split, four bedrooms, two bathrooms, large family room, fireplace. \$93,900. 467-2883.

For sale—Elegant, two storey homes approximately 1,900 sq. ft. Convenient southwest location. Fireplaces, showers en suite, master bedroom baths, formal dining rooms, double attached garage, plus landscaping. Excellent financing available. Must sell. Call Liz Crockford 434-0555, Spencer Real Estate 436-5250.

For sale—Lansdowne. 1,750 sq. ft. contemporary bungalow. Three bedrooms, den plus fourth down with extra family room. Two fireplaces, numerous built-ins. Asking \$169,000. 10½%, \$91,000 mortgage for two more years. Call Liz Crockford 434-0555, Spencer Real Estate 436-5250.

For sale—By owner. Remodelled, three bedroom bungalow, 1,460 sq. ft. 7311 118A Street. Belgravia. 436-4746. \$141,900.

For sale—Two bedroom house, RC1 zoning. \$58,700. 455-0219 University area.

For sale—Just move into this little mansion, that backs onto Kinnard Ravine. Completely renovated using wood, brick, and stained glass. Has French doors, two woodburning fireplaces, two bathrooms, two kitchens, revenue potential. Approximately 500 sq. ft. workshop with spray booth. One of a kind, priced in 90's with assumable 10% mortgage. Call Adrien at 479-5313.

For sale—Four bedroom, Ace Lang, two storey. Ermineskin. Family room features fireplace, sliding doors to covered patio. \$153,500. Joyce Byrne. Spencer Real Estate Ltd. 435-6064, 436-5250.

Required: Housemother for women's fraternity. Free room and board, close to campus. Duties minimal. Ideal for female grad. student. (Cooking duties optional, \$225 monthly). Roma 433-4523.

For sale—Parkallen is the place. Close to University, schools, shopping and still affordable. This semi-bungalow with its three bedrooms, large, bright living room, family sized kitchen can be yours for an asking price of \$88,750. A little creativity could transform the upper level into a delightful master bedroom suite. Immediate possession can be arranged. To view call Kay Patterson at Spencer Real Estate Ltd. 436-5250

or res. 435-8003.  
For sale—Millcreek. Just listed!  
Vintage home, built in 1925, over 2,000 sq. ft. including four bedrooms plus den. Hardwood floors, French doors, located on double lot, one block off ravine, ten minutes to University. Spencer Real Estate. Sherry Belcourt. 483-7170, 452-4950.

**Accommodations wanted**  
Visiting instructor from England requires modest furnished bachelor or one-bedroom apartment, 1 September to 30 April, within walking distance of campus. Phone Iris 432-2274.

**Automobiles and others**  
1974 Volvo, 144A, 53,000 miles, excellent condition. 464-1873, 432-4295 Margaret.  
1975 Pinto Squire station wagon in excellent condition. Only 40,000 miles. Must sell. Owner leaving country. Phone 432-2086 days, 434-5529 evenings.  
1974 Mercury 4-door. A/C, good rubber. 466-5560 after 6 p.m. \$1,900.  
1966 Citroen. Excellent condition. FM-AM stereo. \$4,400. 468-2925.  
Selling 1977 Pinto wagon, 20,000 miles, automatic, excellent condition. 436-3354.

**Goods for sale**  
Desk, IBM electric typewriter, table, chairs, coffee table, roof rack, children's toys, miscellaneous household goods, etc. 467-2883.  
Wanted baby's crib, mattress, etc. 487-3053.  
Wanted: Old, men's standard bicycle (no gears), need not be in working condition. Phone bus. 432-3711, res. 432-7016.  
Alberta lambs, freezer-ready. 963-3238, 432-3414.

Beds, mattresses, springs, dressers, desks, many extras. 455-0219.

**Services**  
For rent—Plug-in parking stalls near University Hospital. Phone 433-1676.  
Edmonton Yoseikan Karate Club: Call Sport Alberta 458-0440.  
Professional typing. 464-4887.  
Expert typing—theses, etc. 455-0641.  
Donnic Typing Services Ltd. Specializing in word processing. 301A Whyte Avenue Bldg. 10454 Whyte Avenue. 432-1419.

Carpentry, additions, counter tops, dishwashers, plumbing, painting, wallpapering, ceramic tiles, seamless tub surrounds. 453-1059.

Kozak Business Services: Typing of theses, résumés, reports, manuscripts, proposals and correspondence. Student discounts available. #305, 9924 106 Street. 423-3068, 483-6075, evenings, weekends.

Painting, wallpapering-Calico Decorators. Quality workmanship. References. Free estimates. 436-6239.

Experienced typist: theses, reports, résumés, etc. Phone 465-3937.

Concrete crack repair for structural or waterproofing purposes. Call 436-6252.

Yoga for better health: Keep-fit yoga offers classes Wednesday 5 p.m. and 6:30 p.m. at University, Starts 24 September. Twelve weeks. Fee \$35, full-time students \$25, part-time students and employees \$30. Registration Room 9, Floor 14, Tory Building. 17 September, 5-6:30 p.m. Pre-registration and information: Box 184, University Post Office.

Expert tailor. Men's and women's alterations. 487-3053. 8903 180 Street.  
Dishwashing help wanted. Research laboratory. Hours flexible, 6-8/weekly. \$150/month. Contact 432-6280.

Cold-sores, fever blisters. We are assessing the effect of a new ointment. If interested please contact as soon as a blister begins. 432-6231, 432-6280.

Doctor's office requires secretary/receptionist, University area. Full-time, pleasant. 433-0264.

I am researching the effects of becoming a mother on women's self-concepts and would like to interview women who are now pregnant or have recently had their first child. If interested in sharing your experiences, please contact Janet at 432-3226 or

487-2249 after 24 August.  
Spanish for travelling. Mini-courses. Professor Alonso. 439-9125.

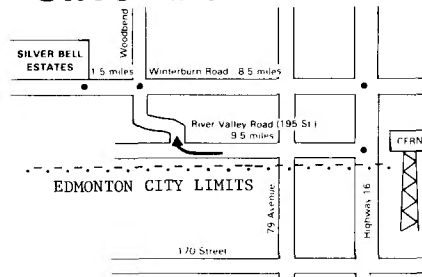
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Experienced piano teacher. B.Mus degree. Blue Quill area. Phone 435-8134.

Atelier de Celles. Children's art instruction: group/private lessons. 433-0044 Raymond Gariépy.

Typing service in Leduc. 986-0974. Worked with University of Guelph students last year.

## Silver Bell Estates



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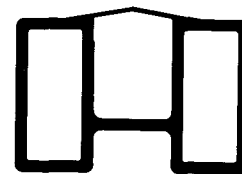


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